



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8194

SERIAL NUMBER 09/824,436	FILING DATE 04/02/2001  RULE	CLASS 345	GROUP ART UNIT 2629	ATTORNEY DOCKET NO. 0671.65390
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Toshiaki Yoshihara, Akashi-shi, JAPAN;  
 Tetsuya Makino, Kakogawa-shi, JAPAN;  
 Hironori Shiroto, Akashi-shi, JAPAN; Yoshinori Kiyota, Kobe-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 JAPAN 2000-131147 04/28/2000 NO

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 05/09/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY JAPAN	SHEETS DRAWING 10	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 6
--	--	------------------------------	-------------------------	-----------------------	----------------------------

ADDRESS  
 Patrick G. Burns, Esq.  
 GREER, BURNS & CRAIN, LTD.  
 Suite 2500  
 300 South Wacker Dr.  
 Chicago, IL  
 60606

TITLE  
 Display panel including liquid crystal material having spontaneous polarization

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
------------	---	--

RECEIVED 1306	No. _____ for following:	<input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------	--------------------------	---



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8194

<b>SERIAL NUMBER</b> 09/824,436	<b>FILING DATE</b> 04/02/2001 <b>RULE</b>	<b>CLASS</b> 349	<b>GROUP ART UNIT</b> 2871	<b>ATTORNEY DOCKET NO.</b> 0671.65390
<b>APPLICANTS</b> Toshiaki Yoshihara, Akashi-shi, JAPAN; Tetsuya Makino, Kakogawa-shi, JAPAN; Hironori Shioto, Akashi-shi, JAPAN; Yoshinori Kiyota, Kobe-shi, JAPAN;				
<b>** CONTINUING DATA *****</b>				
<b>* FOREIGN APPLICATIONS *****</b> JAPAN 2000-131147 04/28/2000				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/09/2001</b>				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>92</u> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 10	<b>TOTAL CLAIMS</b> 16
				<b>INDEPENDENT CLAIMS</b> 6
<b>ADDRESS</b> Patrick G. Burns, Esq. GREER, BURNS & CRAIN, LTD. Suite 2500 300 South Wacker Dr. Chicago, IL 60606				
<b>TITLE</b> Display panel including liquid crystal material having spontaneous polarization				
<b>FILING FEE RECEIVED</b> 1220	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	